INTERNATIONAL SEARCH REPORT

ational application No.
PCT/JP03/14449

| A. CLASS | IFICATION OF SUBJECT MATTER | | | | |
|---|---|--|-----------------------------|--|--|
| Int. | Cl ⁷ A61K7/32, 7/38 | • | | | |
| | Olasification (IDC) as to both notice | onal classification and IPC | | | |
| According to International Patent Classification (IPC) or to both national classification and IPC | | | | | |
| B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) | | | | | |
| Int. | C1 ⁷ A61K7/00-7/50 | • | | | |
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| | in searched other than minimum documentation to the | extent that such documents are included | in the fields searched | | |
| Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched | | | | | |
| | | C.l. A. Loop and Julyan prosticable serv | oh terms used) | | |
| Electronic d | ata base consulted during the international search (name | of data base and, where practicable, seal | en terms used) | | |
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| C. DOCU | MENTS CONSIDERED TO BE RELEVANT | 0.1 - 1 | Relevant to claim No. | | |
| Category* | Citation of document, with indication, where app | | 1,3-8 | | |
| X Y | EP 676192 A2 (HELENE CURTIS I 11 October, 1995 (11.10.95), | .nc.), | 2 | | |
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| Y | 22 June, 2000 (22.06.00), Claims 1, 13 | | د | | |
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| | | Y. | | | |
| Enet | her documents are listed in the continuation of Box C. | See patent family annex. | | | |
| *T" later document published after the international filing date or | | | | | |
| "A" docum | nent defining the general state of the art which is not dered to be of particular relevance | priority date and not in conflict with tunderstand the principle or theory un | derlying the invention | | |
| "E" earlie | r document but published on or after the international ming | "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive | | | |
| "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other | | step when the document is taken alon "Y" document of particular relevance; the considered to involve an inventive ste | claimed invention cannot be | | |
| special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other | | considered to involve an inventive sit combined with one or more other suc combination being obvious to a perso | h documents, such | | |
| means "P" document published prior to the international filing date but later | | "&" document member of the same patent | family | | |
| than | the priority date claimed e actual completion of the international search | Date of mailing of the international sca | rch report | | |
| 12 | February, 2004 (12.02.04) | 02 March, 2004 (02 | .03.04) | | |
| Name and mailing address of the ISA/ | | Authorized officer | | | |
| Japanese Patent Office | | * | | | |
| Facsimile No. | | Telephone No. | | | |

INTERNATIONAL SEARCH REPORT

ional application No.
PCT/JP03/14449

| tegory* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
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| х | JP 6-107520 A (Idemitsu Petrochemical Co., Ltd.), 19 April, 1994 (19.04.94), Full text (Family: none) | 1-8 |
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PATENT COOPERATION FATCT/PTO 13 MAY 2005

From the INTERNATIONAL BUREAU

PCT

NOTIFICATION CONCERNING SUBMISSION OR TRANSMITTAL OF PRIORITY DOCUMENT

(PCT Administrative Instructions, Section 411)

FURUYA, Satoshi Hamacho-Hanacho Building 6th Floor 2-17-8, Nihonbashi-Hamacho Chuo-ku, Tokyo 103-0007 Japan

| Date of mailing (day/month/year) 16 January 2004 (16.01.2004) | |
|--|--|
| Applicant's or agent's file reference 03035PCT | IMPORTANT NOTIFICATION |
| International application No. PCT/JP2003/014449 | International filing date (day/month/year) 13 November 2003 (13.11.2003) |
| International publication date (day/month/year) Not yet published | Priority date (day/month/year) 14 November 2002 (14.11.2002) |
| Applicant KAO CORPORATION et al | |

To:

- 1. By means of this Form, which replaces any previously issued notification concerning submission or transmittal of priority documents, the applicant is hereby notified of the date of receipt by the International Bureau of the priority document(s) relating to all earlier application(s) whose priority is claimed. Unless otherwise indicated by the letters "NR", in the right-hand column or by an asterisk appearing next to a date of receipt, the priority document concerned was submitted or transmitted to the International Bureau in compliance with Rule 17.1(a) or (b).
- 2. (If applicable) The letters "NR" appearing in the right-hand column denote a priority document which, on the date of mailing of this Form, had not yet been received by the International Bureau under Rule 17.1(a) or (b). Where, under Rule 17.1(a), the priority document must be submitted by the applicant to the receiving Office or the International Bureau, but the applicant fails to submit the priority document within the applicable time limit under that Rule, the attention of the applicant is directed to Rule 17.1(c) which provides that no designated Office may disregard the priority claim concerned before giving the applicant an opportunity, upon entry into the national phase, to furnish the priority document within a time limit which is reasonable under the circumstances.
- 3. (If applicable) An asterisk(*) appearing next to a date of receipt, in the right-hand column, denotes a priority document submitted or transmitted to the International Bureau but not in compliance with Rule 17.1(a) or (b) (the priority document was received after the time limit prescribed in Rule 17.1(a) or the request to prepare and transmit the priority document was submitted to the receiving Office after the applicable time limit under Rule 17.1(b)). Even though the priority document was not furnished in compliance with Rule 17.1(a) or (b), the International Bureau will nevertheless transmit a copy of the document to the designated Offices, for their consideration. In case such a copy is not accepted by the designated Office as priority document, Rule 17.1(c) provides that no designated Office may disregard the priority claim concerned before giving the applicant an opportunity, upon entry into the national phase, to furnish the priority document within a time limit which is reasonable under the circumstances.

Priority date
Priority application No.
Country or regional Office
or PCT receiving Office
of priority document

14 Nove 2002 (14.11.2002) 2002-330610 JP 05 Dece 2003 (05.12.2003)

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

Fabienne LAMPIS (Fax 338 9090)

Facsimile No. (41-22) 338.90.90 Telephone No. (41-22) 338 9506

To:

PCT/JP2003/01444

From the INTERCOLON 10 / 53 47 53

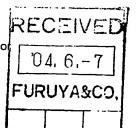
From the INTERCOLON 13 MAY 2005



NOTICE INFORMING THE APPLICANT OF THE COMMUNICATION OF THE INTERNATIONAL APPLICATION TO THE DESIGNATED OFFICES

(PCT Rule 47.1(c), first sentence)

FURUYA, Satoshi Hamacho-Hanacho Building 6th Floor 2-17-8, Nihonbashi-Hamacho Chuo-ku, Tokyo 103-0007 JAPON



Date of mailing (day/month/year)
27 May 2004 (27.05.2004)

Applicant's or agent's file reference 03035PCT

IMPORTANT NOTICE

International application No. PCT/JP2003/014449

International filing date (day/month/year)
13 November 2003 (13.11.2003)

Priority date (day/month/year)
14 November 2002 (14.11.2002)

Applicant

KAO CORPORATION et al

Notice is hereby given that the International Bureau has communicated, as provided in Article 20, the international application to the following designated Offices on the date indicated above as the date of mailing of this notice:

AU, AZ, BY, CH, CN, CO, DZ, EP, HU, KG, KP, KR, MD, MK, MZ, RU, TM, US

In accordance with Rule 47.1(c), third sentence, those Offices will accept the present notice as conclusive evidence that the communication of the international application has duly taken place on the date of mailing indicated above and no copy of the international application is required to be furnished by the applicant to the designated Office(s).

2. The following designated Offices have waived the requirement for such a communication at this time:

AE, AG, AL, AM, AP, AT, BA, BB, BG, BR, BZ, CA, CR, CU, CZ, DE, DK, DM, EA, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, ID, IL, IN, IS, KE, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MG, MN, MW, MX, NI, NO, NZ, OA, OM, PG, PH, PL, PT, RO, SC, SD, SE, SG, SK, SL, SY, TJ, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW

The communication will be made to those Offices only upon their request. Furthermore, those Offices do not require the applicant to furnish a copy of the international application (Rule 49.1(a-bis)).

- Enclosed with this notice is a copy of the international application as published by the International Bureau on 27 May 2004 (27.05.2004) under No. WO 2004/043421
- 4. TIME LIMITS for filing a demand for international preliminary examination and for entry into the national phase

The applicable time limit for entering the national phase will, subject to what is said in the following paragraph, be 30 MONTHS from the priority date, not only in respect of any elected Office if a demand for international preliminary examination is filed before the expiration of 19 months from the priority date, but also in respect of any designated Office, in the absence of filing of such demand, where Article 22(1) as modified with effect from 1 April 2002 applies in respect of that designated Office. For further details, see *PCT Gazette* No. 44/2001 of 1 November 2001, pages 19926, 19932 and 19934, as well as the *PCT Newsletter*, October and November 2001 and February 2002 issues.

In practice, time limits other than the 30-month time limit will continue to apply, for various periods of time, in respect of certain designated or elected Offices. For regular updates on the applicable time limits (20, 21, 30 or 31 months, or other time limit), Office by Office, refer to the PCT Gazette, the PCT Newsletter and the PCT Applicant's Guide, Volume 11, National Chapters, all available from WIPO's Internet site, at http://www.wipo.int/pct/en/index.html.

For filing a demand for international preliminary examination, see the PCT Applicant's Guide, Volume I/A, Chapter IX. Only an applicant who is a national or resident of a PCT Contracting State which is bound by Chapter II has the right to file a demand for international preliminary examination (at present, all PCT Contracting States are bound by Chapter II).

It is the applicant's sole responsibility to monitor all these time limits.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

Yoshiko Kuwahara

Facsimile No.+41 22 740 14 35

Facsimile No.+41 22 338 90 90